



SHRI K.K.TUNGAL MEMORIAL TRUST(R.), JAMKHANDI

TUNGAL SCHOOL OF BASIC & APPLIED SCIENCES

(Affiliated to Bagalkot University, Jamkhandi)

(B.Sc., BCA DEGREE COLLEGE)



Prospectus

2024-25

TUNGAL SCHOOLS

An idea of a good school for our children resulted in starting Tungal School in 2003. Over twenty years the school has grown into an institute of repute. Today, Tungal Schools has four beautiful campuses at Hulyal, Jamkhandi, Vijayapur and Bagalkot with over 5000 students and 350 committed faculty.

We have committed ourselves to impart good basic science education along with values and integrity among the students.

TUNGAL SCHOOL OF BASIC & APPLIED SCIENCES

Today we have very few colleges committed to impart quality education in basic sciences. Quality of life and the future of any country depends on its understanding and investment in Basic Sciences. Sensing the need for quality education in Basic Sciences, we have started Tungal School of Basic & Applied Sciences in 2016-17. Our aim is to develop into a Research Oriented Science Institute on par with the Best.

Recently in 2023, we have started Bachelor of Computer Application (BCA) Course which focuses on study of computer science and information technology.



Shri. Ashok K. Tungal
Dr. Laxmi A. Tungal

ಪ್ರಾಚಾರ್ಯರ ಸದಾಶಯ

ಪ್ರೀತಿಯ ವಿದ್ಯಾರ್ಥಿಗಳೇ ಹಾಗೂ ಸಹೃದಯ ಪಾಲಕರೇ,

ಪ್ರತಿಷ್ಠಿತ ತುಂಗಳ ಸ್ಕೂಲ್ ಆಫ್ ಬೇಸಿಕ್ ಆ್ಯಂಡ್
ಅಪ್ಲೈಡ್ ಸೈನ್ಸಸ್ (ತುಂಗಳ ವಿಜ್ಞಾನ ಪದವಿ)
ಮಹಾವಿದ್ಯಾಲಯದ ಪ್ರಾಚಾರ್ಯರಾಗಿ, ನಮ್ಮ
ಮಹಾವಿದ್ಯಾಲಯದ ಬಗ್ಗೆ ತಿಳಿಸಿಕೊಡಲು ಹಾಗೂ
ತಮ್ಮನ್ನು ನಮ್ಮ ಮಹಾವಿದ್ಯಾಲಯಕ್ಕೆ ಹೃದಯ ಪೂರ್ವಕ
ಸ್ವಾಗತ ಕೋರಲು ನನಗೆ ಅತೀವ ಹರ್ಷವೆನಿಸುತ್ತದೆ.



ಪ್ರೊ.ಕೆ.ಎಸ್.ನಾಡಪುರೋಹಿತ
M.Sc, M.Ed

ಮೂಲ ವಿಜ್ಞಾನದ ಪ್ರಕಾರಗಳಲ್ಲಿ ಜ್ಞಾನವನ್ನು ಹೊಂದುವ, ಸಂಶೋಧನಾ ಕ್ಷೇತ್ರದಲ್ಲಿ ಆಸಕ್ತಿ ಹೊಂದುವ ಹಾಗೂ ಗಣಕಯಂತ್ರದ ಕೌಶಲ್ಯದಲ್ಲಿ ಸಂಪೂರ್ಣ ಜ್ಞಾನ ಹೊಂದಿದ ಪರಿಪೂರ್ಣ ವೃತ್ತಿಪರರನ್ನು ರೂಪಿಸುವುದು ನಮ್ಮ ಮಹಾವಿದ್ಯಾಲಯದ ಮೂಲ ಆಶಯವಾಗಿದೆ. ಸಂಸ್ಥೆಯ ಮಹಾದಾಸೆಯನ್ನು ಈಡೆರಿಸುವ ನಿಟ್ಟಿನಲ್ಲಿ ನಮ್ಮ ಮಹಾವಿದ್ಯಾಲಯ ನಿಪುಣ ಹಾಗೂ ಸಮರ್ಪಣಾ ಮನೋಭಾವದ ಪ್ರಾಧ್ಯಾಪಕ ವರ್ಗವು ಅಹಿರ್ನಿಷೆ ಪ್ರಯತ್ನಿಸುತ್ತಿರುವುದರಿಂದ ಪ್ರತಿ ವರ್ಷ ದೊರೆಯುತ್ತಿರುವ ಮಹಾವಿದ್ಯಾಲಯದ ಉತ್ತಮ ಫಲಿತಾಂಶವೇ ಇದಕ್ಕೆ ಸಾಕ್ಷಿಯಾಗಿದೆ.

ಪಠ್ಯದ ಜೊತೆ ಪತ್ಯೇತರ ಚಟುವಟಿಕೆಗಳಾದ ಹಾಡುಗಾರಿಕೆ, ಅಭಿನಯ, ವಿವಿಧ ಕ್ರೀಡೆಗಳು ಹಾಗೂ ವಿದ್ಯಾರ್ಥಿಗಳಲ್ಲಿ ದೇಶ ಭಕ್ತಿ ಹಾಗೂ ಸ್ವಯಂ ಶಿಸ್ತನ್ನು ಅಳವಡಿಸಿಕೊಳ್ಳಲು ಎನ್.ಸಿ.ಸಿ ಹಾಗೂ ಮುಂತಾದ ಘಟಕಗಳು ಕ್ರಿಯಾಶೀಲವಾಗಿ ಕಾರ್ಯನಿರ್ವಹಿಸುತ್ತಿವೆ.

ಈ ನಮ್ಮ ಸಂಸ್ಥೆಗೆ ಪ್ರವೇಶ ಪಡೆದು ಮಹಾವಿದ್ಯಾಲಯ ಒದಗಿಸುವ ಪ್ರಯೋಜನಗಳನ್ನು ಪಡೆದು ಯಶಸ್ಸನ್ನು ಹೊಂದಬೇಕೆಂದು ಆಶಿಸುತ್ತೇವೆ.

ಶುಭಾಶಯಗಳೊಂದಿಗೆ,

COURSES OFFERED

- **B.Sc**
- **BCA**
- **IIT-JAM**

AVAILABLE SUBJECTS

- PHYSICS
- MATHEMATICS
- CHEMISTRY
- COMPUTER SCIENCE
- BOTANY
- ZOOLOGY

OUR PRIDE

UNIVERSITY RANKS



RANK
1

SAVITRI HIEMATH

PCM - 95.66%
(2019-20)



RANK
1

SHREDEVI ARAKERI

PCM - 98.61%
(2021-22)



RANK
2

SHRUTI PATIL

PCM - 96.21%
(2020-21)



RANK
3

POOJA PATIL

PCM - 95.75%
(2018-19)



RANK
4

DARSHANA MALGANVI

PCM - 94.37%
(2019-20)



RANK
7

SHWETA CHOUGULE

PCM - 95.68%
(2021-22)



RANK
10

NINGAVVA MARICHANDI

PCM - 93.68%
(2019-20)

ACADEMIC RESULTS

YEAR	DISTINCTION	FIRST CLASS	UNIVERSITY RANKS
2018-19	23	4	3 rd
2019-20	19	2	1 st , 4 th and 10 th
2020-21	54	6	2 nd
2021-22	50	14	1 st and 7 th
2022-23	75	2	AWAITED

SALIENT

FEATURES

- Excellent results through the years.
- IIT-JAM Classes for PG Programs at IITs & NITs.
- Coaching for Competitive Exams.
- Academic & Career Oriented Support.
- Placement & Internship Support.
- Concept Based teaching by experienced and dedicated Staff.
- Industry - Institute Collaboration.
- Affordable Fee Structure.

FACILITIES

- Well-equipped labs.
- PG Facility for Girls.
- Well stacked library.
- Wi-Fi & CCTV enabled:campus.
- Scope for Sports and Cultural activities.
- Mentorship Program.
- NCC & NSS cells.

CAREER OPPORTUNITIES

- "Versatile BSc graduates find diverse career paths in research, healthcare, education, technology, and more, leveraging their analytical skills and scientific knowledge for impactful roles in various industries."
- "BCA graduates excel in IT careers, becoming software developers, system analysts, database administrators, and IT consultants, driving innovation and solving complex technological challenges."

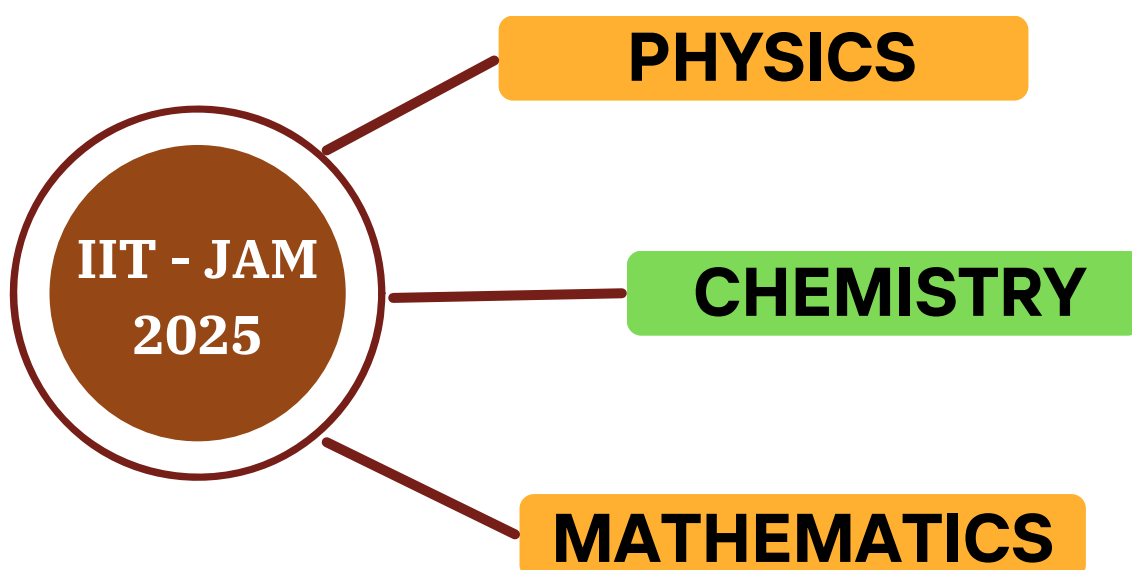
IIT - JAM

The Indian Institutes of Technology (IITs) are institutions of national importance established through an Act of Parliament in 1956. **Joint Admission test for Masters (JAM)** is conducted by IITs since 2004-05 and has evolved as the de-facto examination used for admission to a large number of postgraduate programmes in IITs, IISc, IISERs and NITs. The objective of JAM is to help a large number of bright undergraduates in science stream to pursue science as a career option.

These programmes offer high-quality education in their respective disciplines, comparable to the best in the world. The curricula for these programmes are designed to provide the students with opportunities to develop academic talent leading to challenging and rewarding professional life. The curricula are regularly updated at the IITs. The interdisciplinary content of the curricula equips the students with the ability to utilize scientific knowledge for practical applications. These programmes are open to all eligible students irrespective of their nationality.

Our institute is only the institute in North Karnataka to provide JAM classes since 2020.

Available subjects for IIT - JAM 2025



IIT - JAM RESULTS - 2024

 <div>AIR 55 CHEMISTRY</div>	 <div>AIR 463 MATHEMATICS</div>	 <div>AIR 518 MATHEMATICS</div>	 <div>AIR 710 PHYSICS</div>	 <div>AIR 755 PHYSICS</div>	
MADHU PATANGE	ASHWINI PADASALAGI	LAXMI SARAPALI	CHAITRA GOLABHAVI	POOJA MATHAD	
 <div>AIR 817 MATHEMATICS</div>	 <div>AIR 1402 CHEMISTRY</div>	 <div>AIR 1445 CHEMISTRY</div>	 <div>AIR 1549 MATHEMATICS</div>	 <div>AIR 1654 CHEMISTRY</div>	 <div>AIR 1696 CHEMISTRY</div>
VIDYA ATHANI	AKSHATA MURATTI	SUSHMITA SASALATTI	APOORVA ARJUNAGI	SAVITA BASALIGUNDI	PREETI AINAPUR
 <div>AIR 1802 CHEMISTRY</div>	 <div>AIR 1937 CHEMISTRY</div>	 <div>AIR 1987 CHEMISTRY</div>	 <div>AIR 2593 CHEMISTRY</div>	 <div>AIR 3097 CHEMISTRY</div>	 <div>AIR 6323 MATHEMATICS</div>
IRAPPA SHEDASHYAL	GURUGOUD PATIL	SWATI GUDAGAPPANAVAR	SUDEEP KAMBLE	SHARADHA JANAWAD	PRADEEP NATIKAR



2021				
	<p>SUNIL TELI M.Sc. PHYSICS NIT NAGPUR</p>	<p>SADASHIV PATIL PHYSICS QUALIFIED</p>		
2022				
	<p>ARUNA KADADEVAR M.Sc. - APPLIED PHYSICS NIT SILCHAR</p>	<p>GAYATRI KOTYAL M.Sc. - APPLIED PHYSICS NIT SILCHAR</p>	<p>PRITI SAJJAN M.Sc. - PHYSICS NIT MANIPUR</p>	<p>PRIYANKA CHAVAN M.Sc. (TECH)- PHYSICS NIT WARANGAL</p>

2023



SHRISHAIL NUCHCHUNDI
M.Sc. (TECH)- PHYSICS
NIT WARANGAL



JASMINE PADANAKATTI
M.Sc. MATHEMATICS
IIT GANDHINAGAR



PRIYA PADAGANUR
M.Sc. PHYSICS
NIT NAGPUR



POOJA BADIGER
M.Sc. PHYSICS
NIT TRICHY



SHIVAPPA PUJERI
M.Sc. PHYSICS
NIT HAMIRPUR



BHAGYASHRI TAKKALAKI
M.Sc. - APPLIED PHYSICS
NIT SILCHAR



RENUKA ODEYAR
M.Sc. PHYSICS
DIAT PUNE

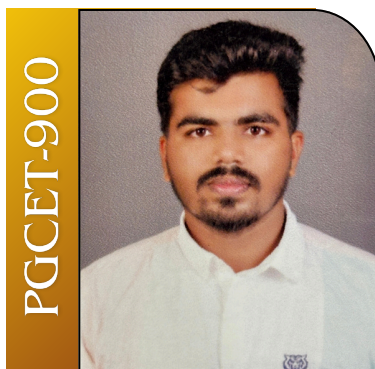
MCA - PG CET

To get admission for MCA, MTech, MBA and M.Arch, Karnataka Examination Authority conducts common entrance test every year.

This year through PG-CET our students got MCA admission in different prestigious institutions with good excellence.



CHETANGIRI DALAWAI
R.V. COLLEGE OF
ENGINEERING, BENGALURU



PRAJWAL METAGUDDA
NEW HORIZON COLLEGE OF
ENGINEERING, BENGALURU



SAHANA RADDER
REVA UNIVERSITY
BENGALURU



PARVATI TODALABAGI
REVA UNIVERSITY
BENGALURU



SHREEDevi KULKARNI
OXFORD COLLEGE OF
ENGINEERING, BENGALURU



BHAGYA TELI
GLOBAL INSTITUTE OF MANAGEMENT
SCIENCE, BENGALURU



SAMARTH WALI
OXFORD COLLEGE OF
ENGINEERING, BENGALURU

Most MCA programs require candidates to have a bachelor's degree in a related field such as BCA, Bachelor of Science (B.Sc.) in Computer Science. These programs provide a solid foundation in computer science fundamentals. MCA delves deeper into advanced topics such as algorithms, data structures, software engineering, and computer networks. It's essential for BCA / Bachelor of Science (B.Sc.) in Computer Science graduates to have a strong understanding of these subjects before pursuing an MCA program.

ACHIEVEMENTS



Our students have secured **First prize** in Bagalkot **District level QUIZ competition** on the occasion of **National Youth Day** which was held at Govt. First Grade College Rampur on 30-05-2023.



Our students have secured **First prize** in **RANGOLI** competition which was held on the occasion of **National Voters' Day**



Mr. Anil Burli from B.Sc IV semester secured **Second prize** for the presentation on the topic '**Role of Chemistry in Medical Field**'



Miss. Pooja Mathad from B.Sc IV semester secured **Second prize** for the presentation on the topic '**Role of Mathematics in Engineering Field**'

National Level Student Seminar which was jointly organized by Department of Mathematics and Department of Chemistry, J.E Society's, Shri L.A. Lokapur, Arts, Science and Commerce College Athani, on 30-05-2023.

ALUMNI



SAVITRI HIREMATH

UNIVERSITY I RANKER

Tungal schools of basic and applied sciences is a place of knowledge and bliss. It has provided me a wonderful environment and opportunity to learn and grow myself. I always feel blessed and be grateful for that have got an opportunity to study in this reputed college inspite of my financial hurdles, I have got infinite support from my teachers at every step. They have encouraged me to polish my hidden talents in number of ways.



SHRUTI PATIL

UNIVERSITY II RANKER

My years at Tungal degree College have been excellent and a memory to cherish for a lifetime. My growth started from my college life and it would not be possible without such enthusiastic professors who are masters of their field. Thank you for being the place where I discovered myself.



POOJA PATIL

UNIVERSITY III RANKER

Tungal School of Basic and Applied Sciences holds a special place in my heart as it has been more than just an academic institution for me. The faculty at Tungal School are not just educators but mentors who are deeply invested in the success of their students. Their guidance and support have been invaluable throughout my academic. As I reflect on my time at Tungal Degree college, I am filled with gratitude for the opportunities it has afforded me and the memories I have created there.



JASMINE PADANAKATTI

IIT GANDHINAGAR

My 3 years Journey at Tungal School of Basic and Applied Sciences is one of the best carrier building step stones of my life. I'm proud of and shall always be grateful to the professors for the quality of education they provided. Because of their efforts, my dream studying at the prestigious IIT came true. It is an immense pleasure to be an alumni of such a wonderful institution.



KARISHMA BAGAWAN

NIT WARANGAL

I feel cherished and proud of being an alumni of such a reputed and honorable institution. The knowledge and experience gained here is and will be always be helpful. The teachers are very learned and helpful. They continuously helped me to develop new abilities, sharpen my skills and broaden my horizons. My growth started from my college life and it would not be possible without such enthusiastic professors who are masters of their field.

FACILITIES



LABORATORY



ICT ENABLED CLASSROOMS



LIBRARY



READING HALL

ACTIVITIES



YOUTH FESTIVAL



SPORTS



NSS



NCC

ತುಂಗಲೆ SCHOOLS @ A GLANCE

JAMKHANDI CAMPUS

► **A Montessori School**

► ತುಂಗಲೆ ಕನ್ನಡ ಮಾಧ್ಯಮ ಕಿರಿಯ/ಹಿರಿಯ ಪ್ರಾಥಮಿಕ/ಪ್ರೌಢ ಶಾಲೆ

► **Tungal English Medium Higher Primary / High School**
(08353-224403)

► **Tungal Science Composite P.U. College** (08353-223900,
9731458553)

► **Tungal School of Basic & Applied Sciences**
(B.Sc./BCA Degree College)
(8762154349,9663791253, 8050363292, 9738281802)

VIJAYAPUR CAMPUS

► **Tungal CBSE School**

► **Tungal Independent PU Science College**

► **Tungal IIT-JEE/Medical Academy**
(6366066674, 8951051860)

BAGALKOTE CAMPUS

► **Tungal Science P.U. College, Bagalkote**
(08354-233455,9008591232)

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